Application No. 09/998,855 Response Dated: July 26, 2004 Reply to Office Action Dated May 24, 2004

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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

(Currently Amended) A catalyst composition comprising a polymerization catalyst 1. and at least one gelling agent; wherein the gelling agent is selected from of the group consisting of: aluminum ortho-phosphates, diester phosphates, steroid and anthryl derivatives, amino acid-type gelators, and quaternary alkylammonium salts; characterized in that the at least one gelling agent forms thermally reversible viscoelastic liquid like or solid like materials in organic liquids.

2. (Cancelled)

- (Currently Amended) The catalyst composition of claim 1 wherein the gelling 3. agent is selected from the group consisting of: tetraoctadecyl ammonium bromide, dihoxadecylaluminum ortho phosphate, 2,3-bis-n-decyloxy-anthracene, cholesteryl 4-(2anthryloxy) butanoate and cholesteryl anthraquinone-2-carboxylate.
- 4. (Cancelled)
- The catalyst composition of claim 1 wherein the polymerization 5. (Original) catalyst is a supported polymerization catalyst comprising a carrier.
- (Currently Amended) A method for making a catalyst composition, the method 6. comprising the steps of:
- forming a polymerization catalyst; and (a) 2000U055.US.Amend.07.22.04

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- (b) adding at least one gelling agent, wherein the gelling agent is selected from of the group consisting of: aluminum ortho-phosphates, diester phosphates, steroid and anthryl derivatives, amino acid-type gelators, and quaternary alkylammonium salts; characterized in that the at least one gelling agent forms thermally reversible viscoelastic liquid like or solid like materials in organic liquids.
- (Original) The method of claim 6 wherein the polymerization catalyst comprises a carrier.
- 8-18. (Cancelled)
- 19. (Currently Amended) The method of Claim 6, wherein the adding of step (b) takes place in a liquid prior to addition to a polymerization reactor.
- 20. (Currently Amended) The method of Claim 19, wherein the liquid is selected from the group consisting of mineral oil, toluene, hexane, hexane, isobutene, and mixtures thereof.
- 21. (Previously Presented) The catalyst composition of Claim 1, wherein the polymerization catalyst is a metallocene.
- 22. (Previously Presented) The method of Claim 6, wherein the polymerization catalyst is a metallocene.